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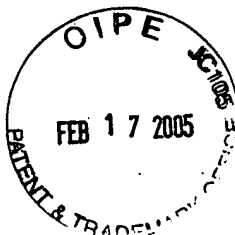
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7590

01/18/2005

Matthew B Lowrie
 c/o Wolf Greenfield & Sacks PC
 600 Atlantic Avenue
 Boston, MA 02210-2211



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Eileen MacKenzie (Depositor's name)
 Eileen MacKenzie (Signature)
 February 15, 2005 (Date)

02/18/2005 BABRAHA2 00000119 09605201

01 FC:1501 1400.00 OP
 02 FC:8001 15.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/605,201	06/27/2000	David Black	E0295/7146	4782

TITLE OF INVENTION: METHOD AND APPARATUS FOR FIRST MOVING ALL READS OF LOGICAL ENTITIES AND THEN MOVING ALL WRITES AMONG STORAGE ELEMENTS IN A COMPUTER STORAGE SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	04/18/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
PEYTON, TAMMARA R	2182	710-031000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Wolf, Greenfield & Sacks, P.C.
 2. _____
 3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

EMC Corporation

Hopkinton, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
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- ☒ A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date

February 14, 2005

Typed or printed name

Richard F. Giunta

Registration No.

36,149

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